

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	385/11,123,125.ccls. and molecule same core same align\$4 same index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:44
L2	1	264/1.24.ccls. and molecule same core same align\$4 same index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:42
L3	3	264/1.24.ccls. and birefringen\$2 same (thermal temperature) near5 (delta differen\$2 range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:44
L4	0	(molecule same core same align\$4 same index).clm.	US-PGPUB	OR	ON	2007/02/02 12:44
L5	25	(birefringen\$2 same (thermal temperature) near5 (delta differen\$2 range)).clm.	US-PGPUB	OR	ON	2007/02/02 12:45
L6	0	(birefringen\$2 same (thermal temperature) near5 (delta differen\$2 range) near5 ("5" five)).clm.	US-PGPUB	OR	ON	2007/02/02 12:45
S1	4	"2189621" and nippon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 08:36
S2	2125	nippon and seki	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:32
S3	1750	nippon and seki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:32
S4	1620	nippon.as. and seki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:33

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S5	4	nippon.as. and seki.in. and hanada.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:35
S6	0	"043475" and zeiss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:36
S7	2	kartzow and zeiss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:48
S8	3	"2002041044"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:52
S9	1	"200241044"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:49
S10	22	kuraray.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:49
S11	28115	kuraray.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 16:51
S12	221	kuraray.as.	US-PGPUB	OR	ON	2006/10/04 16:51
S13	2	"20020041044"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:01
S14	1	plastic near5 optic\$4 near5 fiber same index near5 (decreas\$4 increas\$4) same birefringen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:11

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S15	1	plastic near5 optic\$4 near5 fiber same index near5 (decreas\$4 increas\$4 non-uniform non-constant varying varies) same birefringen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:04
S16	207	plastic near5 optic\$4 near5 fiber same index near5 (decreas\$4 increas\$4 non-uniform non-constant varying varies)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:04
S17	151	plastic near5 optic\$4 near5 fiber same index near5 (decreas\$4 increas\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:11
S18	2	S17 and birefringen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:11
S19	0	S17 and (positive negative) near5 birefringen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:05
S20	1	(plastic near5 optic\$4 near5 fiber pof) same index near5 (decreas\$4 increas\$4) same birefringen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:11
S21	170	(plastic near5 optic\$4 near5 fiber pof) same index near5 (decreas\$4 increas\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:11
S22	3	S21 and birefringen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:23
S23	17660	(plastic near5 optic\$4 near5 fiber pof) smae (positive negative) near3 birefringen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:24
S24	2	(plastic near5 optic\$4 near5 fiber pof) same (positive negative) near3 birefringen\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:37

## EAST Search History

S25	0	(produc\$4 manufactur\$4) near5 (plastic near3 optic\$4 near3 fiber pof) same temperature near5 difference near5 ("5" five) adj degree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:39
S26	4	(produc\$4 manufactur\$4) near5 (plastic near3 optic\$4 near3 fiber pof) same temperature near5 difference	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:44
S27	3113	385/123.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/10/04 17:44
S36	7	etch\$4 same fiber same taper\$4 same lens near3 tip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 09:06
S37	2	"4387954".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 12:40